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1YY8



Crystal structure of the Fab fragment from the monoclonal antibody cetuximab/ Erbitux/ IMC-C225

Characteristics

Release Date: 26-Apr-2005 Exp. N
Resolution: 2.00 Å

Classification

Immune System

Compound

Molecule: Cetuximab Fab Light chain
Polymer: 1 Type: polypeptide
Chains: A, CMolecule: Cetuximab Fab Heavy chain
Polymer: 2 Type: polypeptide
Chains: B, D

Authors

Li, S. , Schmitz, K.R. , Jeffrey
J.J.W. , Kussie, P. , Fergusson

1YY9



Structure of the extracellular domain of the epidermal growth factor receptor in complex with the Fab fragment of cetuximab

Characteristics

Release Date: 26-Apr-2005 Exp. N
Resolution: 2.61 Å

Classification

Immune System/ signaling Protein

Compound

Molecule: Epidermal Growth Factor Receptor
Polymer: 1 Type: polypeptide
Chains: AEC#: 2.7.1.112
Fragment: EctodomainMolecule: Cetuximab Fab Light chain
Polymer: 2 Type: polypeptide
Chains: CMolecule: Cetuximab Fab Heavy chain
Polymer: 3 Type: polypeptide
Chains: D

Authors

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The RCSB PDB is managed by two members of the RCSB: Rutgers and UCSD, and is funded by NSF, NIGMS, DOE, NLM, NCI, NINDS, and NIDDK.